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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | Application Number | 09873576 | |
| | | | Filing Date | 06/04/2001 | |
| | | | First Named Inventor | Eric C. Hince | |
| | | | Art Unit | | |
| | | | Examiner Name | Jeevon Jones | |
| Sheet | 1 | of | 2 | Attorney Docket Number | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------------------|--------------------------|--|--------------------------------|--|---|-----|
| Examiner Initials ¹ | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
| | | Number - Kind Code ² (if known) | | | | |
| ls | 1 | US-006120574 A | 09-19-2000 | Moore | --- | --- |
| | 2 | US-005803946 A | 09-08-1998 | Petravich et al. | --- | --- |
| | 3 | US-005435821 A | 07-25-1995 | Duvdevani et al. | --- | --- |
| | 4 | US-005089041 A | 02-18-1992 | Thompson et al. | --- | --- |
| | 5 | US-005219465 A | 06-15-1993 | Goertz et al. | --- | --- |
| | 6 | US-004851027 | 07-25-1989 | Murayama et al. | --- | --- |
| | 7 | US-004568559 | 02-04-1986 | Nuwayser et al. | --- | --- |
| | 8 | US-004579579 | 04-01-1986 | Kerr | --- | --- |
| | 9 | US-004560400 | 12-24-1985 | Allan et al. | --- | --- |
| | 10 | US-004500336 | 02-19-1985 | Van Hijfte et al. | --- | --- |
| | 11 | US-004321078 | 03-23-1982 | Michaud | --- | --- |
| | 12 | US-004055974 | 11-01-1977 | Jackson, Jr. | --- | --- |
| | 13 | US-004045204 | 08-30-1977 | Matsunaga et al. | --- | --- |
| | 14 | US-003839007 | 10-01-1974 | Pendergrast | --- | --- |
| | 15 | US-005264018 | 11-23-1993 | Koenigsberg et al. | --- | --- |
| | 16 | US-002729554 | 01-03-1956 | Nielsson | --- | --- |
| | 17 | US-002741545 | 04-10-1956 | Nielsson | --- | --- |
| | 18 | US-004134750 | 01-16-1979 | Norton et al. | --- | --- |
| | 19 | US-004954134 | 09-04-1990 | Harrison et al. | --- | --- |
| | 20 | US-004743289 | 05-10-1988 | Mickus et al. | --- | --- |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|-----------------------------------|--------------------------|---|--------------------------------|--|---|----------------|
| Examiner Initials ¹ | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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